Manhole Inspection Summary M		Manhole # S43A2_007MH		
Printed On: 7/17	7/2008	Page 1 of 4		
Inspection	☐ Is Incomplete Rating: 2) Go	od		
Record Plat: 43	BA2 Node: 007 Status: Found	d Insp Date: 12/19/07 10:33 AM		
Incomplete Comments Crew: C				
		Inspector: CrewC		
		Firm: KEC		
Location	Address: 1301 Cambria St	Cross Street: Alton Ave.		
Manhole	Type: Inline Location: Road	way Ground Conditions: Dry		
	Prev. Rehab Weather: Dry	Subject To Ponding: None		
Comments				
	01 01 1 01			
Cover	·	rer: 24 (in.) Length: (in.) Dist A/B Grade: 0 (in.) n: Sound Cover Material: Cast Iron		
Proportion:), i = 1 ,			
Properties: Bolted Water Tight Water Tight Insert				
Frame Offset: 0 (in.) Condition: Sound Cracked Leaks				
Chimney / Frame Adjustment				
Condition:	☐ Sound ☐ Cracked ☐ Root Intr	rusion		
Infiltration: ☐ None ☑ Joint ☐ Cracks ☑ Mortar ☐ Roots ☐ Wall				
Corbel	Material: Brick	Parged Type: Concentric/Eccentric		
Condition:	on: 🗸 Sound 🗌 Cracked 🔲 Root Intrusion 🔀 Loose Brick 🔀 Deteriorated			
Infiltration:	✓ None ☐ Joint ☐ Cracks	☐ Mortar ☐ Roots ☐ Wall		
Barrel	Material: Brick	Parged		
Shape:	Circular Diameter: 42 (in.)	Length: (in.)		
Condition:	✓ Sound ☐ Cracked ☐ Root Intr	usion		
Infiltration:	✓ None ☐ Joint ☐ Cracks	☐ Mortar ☐ Roots ☐ Wall		
Bench	✓ Exists Material: Brick	☐ Parged		
Condition:	✓ Sound ☐ Cracked ☐ Root Intr	rusion Deteriorated Leaks Debris		
Channel	Material: Brick] Parged		
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:				
Condition:	✓ Sound ☐ Cracked ☐ Root Intr	rusion Deteriorated Leaks Debris		
Steps Count: 5 Missing: 1 Corroded				
Surcharge	Evidence Of Surcharge Dept	h: (ft.) Active Surcharge Present		

Manhole Inspection Summary

Manhole # S43A2_007MH

Printed On: 7/17/2008 Page 2 of 4

Location View



Alton Ave.

Steps



Defect 2



Pole

Top View



Defect 1



Infiltration

Manhole Inspection Summary

Manhole # S43A2_007MH

12 O'Clock Outflow

Printed On: 7/17/2008 Page 3 of 4

8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Pipe Height: **9.6** (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 12.87 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

4 in. Circular Gravity Sewer Pipe In @ 3 O'Clock



Pipe Height: **3.6** (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 2.00 (ft.) Flow Characteristics: None

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

3 O'Clock Inflow Pipe In @ 3 O'Clock



Drop: Outside Rod and Bar

Angled: **Yes** Reading: **2.00** (ft.)

Inv Depth: 3.00 (ft.)

Drop Condition: Clogged

Connects To: Stub connection / abandoned

Possible Illicit Connection

Manhole Inspection Summary

Manhole # S43A2_007MH

6 O'Clock Inflow

Printed On: 7/17/2008 Page 4 of 4

8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Pipe Height: 9.6 (in.) Rod Pipe Material: Clay	l and Bar (Angled) ☐ Pipe Lined	Drop: None
Invert Depth: 12.41 (ft.) Flo	w Characteristics: Slow	
Deposits: 🔽 None 🗌 Mud	☐ Sludge ☐ Debris ☐ Grease	
Silt Depth: (in.)	Deposits Extent:	Connects To: Manhole
Infiltration: None	Pipe Seal Cond: Sound	Possible Illicit Connection